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1 S US 20060241102/PN
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FILE 'REGISTRY' ENTERED AT 08:41:48 ON 15 OCT 2009

L2 1 S 9001-66-5/RN

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FILE 'REGISTRY' ENTERED AT 08:42:02 ON 15 OCT 2009 L3 1 S 56296-78-7/RN

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E KW6002/CN

SET EXPAND CONTINUOUS

L4 1 S KW 6002/CN

E KW 6002/CN

L5 1 S E15

L5 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2009 ACS on STN

RN 155270-99-8 REGISTRY

ED Entered STN: 24 May 1994

CN 1H-Purine-2,6-dione, 8-[(1E)-2-(3,4-dimethoxyphenyl)ethenyl]-1,3-diethyl-

3,7-dihydro-7-methyl- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1H-Purine-2,6-dione, 8-[2-(3,4-dimethoxyphenyl)ethenyl]-1,3-diethyl-3,7-

dihydro-7-methyl-, (E)-

OTHER NAMES:

CN Istradefylline

CN KW 6002

FS STEREOSEARCH

MF C20 H24 N4 O4

CI COM

SR CA

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, BIOSIS, BIOTECHNO,

CA,

CAPLUS, CASREACT, CBNB, CHEMCATS, CIN, EMBASE, IMSPATENTS, IMSRESEARCH,

IPA, MEDLINE, MRCK*, PHAR, PROMT, PROUSDDR, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Double bond geometry as shown.

E FLUOXETINE/CN

L6 1 S E27

L6 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2009 ACS on STN

RN 54910-89-3 REGISTRY

ED Entered STN: 16 Nov 1984

CN Benzenepropanamine, N-methyl- γ -[4-(trifluoromethyl)phenoxy]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamine, N-methyl- γ -[4-(trifluoromethyl)phenoxy]-, (±)-

OTHER NAMES:

 $CN \qquad (\pm) - Fluoxetine$

CN (±)-N-Methyl-3-phenyl-3-[4-(trifluoromethyl)phenoxy]propylamine

CN 3-(p-Trifluoromethylphenoxy)-N-methyl-3-phenylpropylamine

CN Deprex

CN dl-3-(p-Trifluoromethylphenoxy)-N-methyl-3-phenylpropylamine

CN Fluoxetin Ratiopharm

CN Fluozetine

CN Fluoxin

CN Fluval

CN N-Methyl-3-(p-trifluoromethylphenoxy)-3-phenylpropylamine

CN Nikomed

CN NSC 283480

CN Symbiax

DR 57226-07-0, 52341-67-0

MF C17 H18 F3 N O

CI COM

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*,

BIOSIS, BIOTECHNO, CA, CABA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DRUGU, EMBASE,

HSDB*,

IFICDB, IFIPAT, IFIUDB, IMSDRUGNEWS, IMSPATENTS, IMSPRODUCT, IMSRESEARCH, IPA, MEDLINE, MRCK*, MSDS-OHS, PHAR, PROMT, PROUSDDR, PS,

RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL, VETU

(*File contains numerically searchable property data)
Other Sources: WHO

FILE 'HCAPLUS' ENTERED AT 08:43:33 ON 15 OCT 2009

FILE 'HCAPLUS' ENTERED AT 08:44:03 ON 15 OCT 2009

L7 595 S L3 L8 106 S L5 L9 5344 S L6

L10 2 S L7 AND L8

L10 ANSWER 1 OF 2 HCAPLUS COPYRIGHT 2009 ACS on STN

TI Methods and compositions for the treatment of neurodegenerative

disorders

ACCESSION NUMBER: 2008:1337969 HCAPLUS <u>Full-text</u>

DOCUMENT NUMBER: 149:525459

TITLE: Methods and compositions for the treatment of

neurodegenerative disorders

INVENTOR(S): Jin, Xiaowei; Staunton, Jane; Macdonald,

Douglas;

Dong, Hualing; Kifle, Lydia

PATENT ASSIGNEE(S): Combinatorx, Incorporated, USA; CHDI, Inc.

SOURCE: PCT Int. Appl., 123pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

	PATENT NO.						KIND DATE				DATE					
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200		2008	1338	84		A2		2008	1106	,	WO 2	008-	US51	94		
	80423		AE,	AG,	AL,	AM,	AO,	AT,	AU,	AZ,	BA,	BB,	BG,	BH,	BR,	BW,
BY,	BZ,		CA,	CH,	CN,	co,	CR,	CU,	CZ,	DE,	DK,	DM,	DO,	DZ,	EC,	EE,
EG,	ES,		FI,	GB,	GD,	GE,	GH,	GM,	GT,	HN,	HR,	HU,	ID,	IL,	IN,	IS,
JP,	KE,		KG.	KM.	KN.	KP.	KR.	KΖ,	LA.	LC.	LK.	LR.	LS.	LT.	LU.	LY.
MA,	MD,						·	MX,		·	·	·				·
PG,	PH,		ŕ	ŕ	ŕ	ŕ	·	·	ŕ	ŕ	·	·	ŕ	ŕ	ŕ	•
ТJ,	TM,		PL,	PT,	RO,	RS,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SM,	SV,	SY,
		RW:	•	•	•	•	•	UG, CZ,	•	•	•	•	•	•		GR,
HR,	HU,							LV,								
SI,	SK,		,	_~,	,	,	_0,	_ · ,	,	,	,	2.0,	,	/	2.07	~-,

TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,

SN, TD,

TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG,

ZM, ZW,

AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

PRIORITY APPLN. INFO.: US 2007-925753P P

20070423

US 2007-958774P P

20070709

L10 ANSWER 2 OF 2 HCAPLUS COPYRIGHT 2009 ACS on STN

 ${\tt TI}$ Medicinal compositions containing adenosine A2A receptor antagonists and

other antidepressants

ACCESSION NUMBER: 2005:99358 HCAPLUS Full-text

DOCUMENT NUMBER: 142:162694

TITLE: Medicinal compositions containing adenosine

A2A

receptor antagonists and other antidepressants

INVENTOR(S): Kase, Hiroshi; Kobayashi, Minoru; Shiozaki,

Shizuo;

Mori, Akihisa; Seno, Naoki

PATENT ASSIGNEE(S): Kyowa Hakko Kogyo Co., Ltd., Japan

SOURCE: PCT Int. Appl., 47 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

	PAT	KIND		DATE			APPLICATION NO.										
							_										
200	WO 2005009444					A1		2005	0203	1	WO 2004-JP10758						
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CA,	CH,		CN,	co,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	
GB,	GD,		GF.	СП	CM	UD	шп	TD	тт	TNI	ΤÇ	TD	V C	KC.	КD	КD	
KZ,	LC,		GE,	Gn,	GM,	пк,	по,	ID,	тш,	TIN,	10,	UF,	NE,	NG,	NΓ,	NN,	
NA,	NT.		LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	
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SL,	SY,		ТJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA,	
ZM,	ZW	DM.	DIJ	CII	CM	VE.	т.С	NAT-7	MEZ	NT 70	CD.	C.T.	C IZ	T. 17	110	[7] M.	
ZW,	AM,	KW:	BW,	GH,	GM,	KL,	ьъ,	MW,	МΔ,	NA,	SD,	SL,	52,	12,	UG,	ZM,	
DE,	DK		AZ,	BY,	KG,	KZ,	MD,	RU,	TJ,	TM,	AT,	BE,	BG,	CH,	CY,	CZ,	
DE,	DIC,		EE,	ES,	FI,	FR,	GB,	GR,	HU,	IE,	IT,	LU,	MC,	NL,	PL,	PT,	
RO,	SE,		SI,	SK.	TR.	BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GO,	GW,	ML,	
MR,	NE,					,	,	,	,	,	,	,	,	- 2/	,	-,	
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CA 2533117 A1 20050203 CA 2004-2533117
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                 A1 20060510 EP 2004-748023
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    US 20060241102
                    A1
                             20061026 US 2006-565239
20060119
                       A 20060425
    NO 2006000958
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20060227
PRIORITY APPLN. INFO.:
                                         JP 2003-201549
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20030725
                                          WO 2004-JP10758 W
20040722
   ICM A61K031-52
IC
     ICS A61K031-137; A61K031-335; A61K031-343; A61K031-36; A61K031-
38;
         A61K031-381; A61K031-435; A61K031-496; A61K031-5375; A61K031-
55;
         A61K031-553; A61P025-24
CC
    63-6 (Pharmaceuticals)
    Section cross-reference(s): 1
ΙT
    56296-78-7, Fluoxetine hydrochloride 99300-78-4, Venlafaxine
    hydrochloride 155270-99-8
    RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL
     (Biological study); USES (Uses)
        (medicinal compns. containing adenosine A2A receptor
antagonists and other
       antidepressants)
             5 S L8 AND L9
L12
             4 S L11 NOT L10
             1 S L12 AND (PY<2003 OR AY<2003 OR PRY<2003)
L13
L13 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2009 ACS on STN
TI Combination therapy including cyclooxygenase 2 (COX2) inhibitor(s)
    treatment of Parkinson's disease
ACCESSION NUMBER:
                       2003:855794 HCAPLUS Full-text
DOCUMENT NUMBER:
                       139:345938
TITLE:
                       Combination therapy including cyclooxygenase 2
(COX2)
                       inhibitor(s) for the treatment of Parkinson's
disease
INVENTOR(S):
                       Stephenson, Diane T.; Isakson, Peter C.;
Maziasz,
                       Timothy J.
PATENT ASSIGNEE(S):
                       Pharmacia Corporation, USA
SOURCE:
                       PCT Int. Appl., 266 pp.
                       CODEN: PIXXD2
DOCUMENT TYPE:
                       Patent
LANGUAGE:
                       Enalish
FAMILY ACC. NUM. COUNT: 1
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PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
 WO 2003088958 20030414 <	A2	20031030	WO 2003-US11269	
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	, ID, IL	, IN, IS,	JP, KE, KG, KP, KR, KZ	Z, LC,
	, LV, MA	, MD, MG,	MK, MN, MW, MX, MZ, NI	I, NO,
PH, PL, PT TR, TT,	, RO, RU	, SC, SD,	SE, SG, SK, SL, TJ, TM	A, TN,
			YU, ZA, ZM, ZW SL, SZ, TZ, UG, ZM, ZW	V, AM,
	, RU, TJ	, TM, AT,	BE, BG, CH, CY, CZ, DE	E, DK,
	, GR, HU	, IE, IT,	LU, MC, NL, PT, RO, SE	E, SI,
SK, TR, BF, BJ, CF TD, TG	, CG, CI	, CM, GA,	GN, GQ, GW, ML, MR, NE	E, SN,
CA 2481934 20030414 <	A1	20031030	CA 2003-2481934	
AU 2003223579 20030414 <	A1	20031103	AU 2003-223579	
US 20040034083 20030414 <	A1	20040219	US 2003-413348	
EP 1494664 20030414 <	A2	20050112	EP 2003-719717	
MC, PT,			GB, GR, IT, LI, LU, NI	
BR 2003009259	, LV, FI A	, RO, MK, 20050209	CY, AL, TR, BG, CZ, EB BR 2003-9259	E, HU, SK
20030414 < JP 2005528403 20030414 <	T	20050922	JP 2003-585710	
MX 2004009352 20040924 <	А	20050125	MX 2004-9352	
PRIORITY APPLN. INFO.: 20020418 <			US 2002-373311P	Р
20030414			WO 2003-US11269	W
L14 236 S E38 L15 15 S L14 A L16 15 S L15 A L17 14 S L16 N	ND (PY<2 OT L10 TIVE SER ND L8	004 OR AY	<2004 OR PRY<2004) UPTAKE INHIBITORS/IT	

L22 10 S L20 AND DEPRESSION?

4 S L21 AND (PY<2004 OR AY<2004 OR PRY<2004)

L22 ANSWER 1 OF 4 HCAPLUS COPYRIGHT 2009 ACS on STN

TI Modified-release formulations of selective serotonin reuptake

inhibitors

ACCESSION NUMBER: 2009:769895 HCAPLUS Full-text

DOCUMENT NUMBER: 151:86724

Modified-release formulations of selective TITLE:

serotonin

reuptake inhibitors

INVENTOR(S): Maes, Paul J.; Muhuri, Goutam

PATENT ASSIGNEE(S): Biovail Laboratories Incorporated, Barbados

SOURCE: Can., 178pp.

CODEN: CAXXA4

Patent DOCUMENT TYPE: LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT NO.		KIND	DATE	APPLICATION NO.	DATE
 CA 2415154 20021224 <		С	20090616	CA 2002-2415154	
CA 2415154 WO 2004058: 20031219 <	229	A1 A1	20040624 20040715	WO 2003-CA1986	
	AG, AL,	AM, AT	, AU, AZ,	BA, BB, BG, BR, BW, BY	Z, BZ,
CA, CH,	. CO, CR,	CU, CZ	, DE, DK,	DM, DZ, EC, EE, EG, ES	5, FI,
GB, GD, GE	GH, GM	HR, HU	. ID. IL.	IN, IS, JP, KE, KG, KF	, KR,
KZ, LC,	, ,	·	, ,		
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NZ, SY, TJ,	OM, PG,	PH, PL	, PT, RO,	RU, SC, SD, SE, SG, SK	:, SL,
TM				US, UZ, VC, VN, YU, ZA SD, SL, SZ, TZ, UG, ZM	
AM, AZ,					
DK, EE,	. KG, KZ,	MD, RU	, TJ, TM,	AT, BE, BG, CH, CY, CZ	, DE,
ES SI, SK,	FI, FR,	GB, GR	, HU, IE,	IT, LU, MC, NL, PT, RC), SE,
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SN, TD, TG AU 20032929	927	A1	20040722	AU 2003-292927	
20031219 < EP 1633329		A1	20060315	EP 2003-788728	
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PRIORITY APPLN.	INFO.:			CA 2002-2415154	А

20031219 <--

L22 ANSWER 2 OF 4 HCAPLUS COPYRIGHT 2009 ACS on STN

TI Modified-release formulations of selective serotonin reuptake

inhibitors

ACCESSION NUMBER: 2004:565069 HCAPLUS Full-text

DOCUMENT NUMBER: 141:111573

TITLE: Modified-release formulations of selective

serotonin

reuptake inhibitors

INVENTOR(S): Maes, Paul Jose; Muhuri, Goutam PATENT ASSIGNEE(S): Biovail Laboratories Inc., Barbados

PCT Int. Appl., 214 pp. SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

	PATENT				KIN	KIND DATE				APPL		DATE				
2003	WO 2004 1219 <	A1		2004			WO 2003-CA1986									
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GB,		GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	
KZ,	·	LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	
NI,	,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	
SY,			•	•	•		UA, MW,	•	•					,	•	ZW
AM,							TJ,									
DK,	EE,	ES,	FI,	FR,	GB,	GR,	HU,	IE,	IT,	LU,	MC,	NL,	PT,	RO,	SE,	
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•	TD, TG CA 2415	154			С		2009	0616		CA 2	002-	2415	154			
2002	1224 < CA 2415 AU 2003		27		A1 A1		2004 2004			AU 2	003	2020	27			
2003	1219 < EP 1633		<i>Z</i> /		A1		2004			EP 2						
2003	1219 <				Λı		2000	0313		DF Z	003-	7007	20			
MC,							ES, TR,						LU,	NL,	SE,	

L22 ANSWER 3 OF 4 HCAPLUS COPYRIGHT 2009 ACS on STN

TI Treatment of antidepressant drug-induced sexual dysfunction with

apomorphine

ACCESSION NUMBER: 2002:505409 HCAPLUS Full-text

DOCUMENT NUMBER: 137:57597

TITLE: Treatment of antidepressant drug-induced

sexual

dysfunction with apomorphine

INVENTOR(S): Ruff, Dustin D.; Perdok, Renee J.

PATENT ASSIGNEE(S): USA

SOURCE: U.S. Pat. Appl. Publ., 6 pp., Cont. of U.S.

Ser. No.

713,741, abandoned.

CODEN: USXXCO

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE

US 20020086876 A1 20020704 US 2001-974136

20011010 <--

PRIORITY APPLN. INFO.: US 2000-713741 B1

20001115 <--

IC ICM A61K031-4748

INCL 514295000

CC 1-12 (Pharmacology)

IT Mental and behavioral disorders

(depression; apomorphine for treatment of antidepressant-induced sexual dysfunction)

IT Biological transport

(uptake, selective serotonin reuptake

inhibitors; apomorphine for treatment of antidepressant-induced sexual dysfunction)

IT 56296-78-7, Prozac 78246-49-8, Paxil 79559-97-0, Zoloft

RL: ADV (Adverse effect, including toxicity); PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(apomorphine for treatment of antidepressant-induced sexual dysfunction, and use with antiemetics)

OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD

(1 CITINGS)

L22 ANSWER 4 OF 4 HCAPLUS COPYRIGHT 2009 ACS on STN

 ${\tt TI}$ Similar effectiveness of paroxetine, fluoxetine, and sertraline in primary

care. A randomized trial

ACCESSION NUMBER: 2001:916187 HCAPLUS Full-text

DOCUMENT NUMBER: 136:241510

TITLE: Similar effectiveness of paroxetine,

fluoxetine, and

sertraline in primary care. A randomized trial

AUTHOR(S): Kroenke, Kurt; West, Suzanne L.; Swindle,

Ralph;

Gilsenan, Alicia; Eckert, George J.; Dolor,

Rowena;

Stang, Paul; Zhou, Xiao-Hua; Hays, Ron;

Weinberger,

Morris

CORPORATE SOURCE:

Regenstrief Inst. Health Care, Indianapolis,

IN,

46202, USA

SOURCE: JAMA, the Journal of the American Medical

Association

PUBLISHER:

(2001), 286(23), 2947-2955 CODEN: JAMAAP; ISSN: 0098-7484 American Medical Association

DOCUMENT TYPE: Journal LANGUAGE: English

CC 1-11 (Pharmacology)
IT Antidepressants

(selective serotonin reuptake

inhibitors (SSRIs); similar effectiveness of paroxetine,

fluoxetine, and sertraline in primary care)

IT 56296-78-7, Fluoxetine hydrochloride 61869-08-7, Paroxetine 79617-96-2, Sertraline

RL: ADV (Adverse effect, including toxicity); PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(similar effectiveness of paroxetine, fluoxetine, and sertraline in $% \left(1\right) =\left(1\right) +\left(1\right)$

primary care)

L23 4 S L8 AND DEPRESSION?

L24 3 S L23 AND (PY<2004 OR AY<2004 OR PRY<2004)

L24 ANSWER 1 OF 3 HCAPLUS COPYRIGHT 2009 ACS on STN TI Adenosine A2a receptor antagonists for the treatment of extrapyramidal

syndrome and other movement disorders

ACCESSION NUMBER: 2006:463565 HCAPLUS Full-text

DOCUMENT NUMBER: 144:460860

TITLE: Adenosine A2a receptor antagonists for the

treatment

of extrapyramidal syndrome and other movement

disorders

INVENTOR(S): Grzelak, Michael; Hunter, John; Pond,

Annamarie;

Varty, Geoffrey

PATENT ASSIGNEE(S): Schering Corp., USA

SOURCE: U.S. Pat. Appl. Publ., 27 pp., Cont.-in-part

of U.S.

Ser. No. 738,906. CODEN: USXXCO

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 3

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US 20060	1286	694		A1		2006	0615		US 2	005-	2497	96			
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WO 20070	382	12		A1		2007	0405	,	WO 2	006-	US36	864			
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KN, KP,	GE,	GH,	GM,	HN,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KM,	
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MK, MN,	MW.	MX,	MY,	MZ,	NA.	NG,	NI,	NO,	NZ.	OM,	PG,	PH,	PL,	PT,	
RO, RS,															
TT, TZ,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SM,	SV,	SY,	ΊJ,	IM,	IN,	TR,	
						VN,			ZW	п.			O.F.	O.D.	
RW: HU, IE,	AT,	BE,	BG,	CH,	CY,	CZ,	DE,	DΚ,	EE,	ES,	F.T.	FK,	GB,	GK,	
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BF, BJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,	TD,	TG,	
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KG, KZ, MD, RU, TJ, TM EP 1940408 20080709 EP 2006-815125 Α1 20060921 R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, AL, BA, HR, MK, RS JP 2009508967 Τ 20090305 JP 2008-532393 20060921 ZA 2008002552 A 20090624 ZA 2008-2552 20080319 MX 2008004006 A 20080410 MX 2008-4006 20080324 CN 101312731 A 20081126 CN 2006-80043146 20080519 PRIORITY APPLN. INFO.: US 2002-435321P 20021219 <--US 2003-738906 Α2 20031217 <--CN 2003-80107087 А3 20031217 <--WO 2003-US40456 W 20031217 <--US 2005-234644 A2 20050923 WO 2006-US36864 TAT 20060921 OTHER SOURCE(S): MARPAT 144:460860 INCL 514263240; 514263340 CC 1-11 (Pharmacology) Mental and behavioral disorders ΙT (depression, dystonia from antidepressant use; adenosine A2a receptor antagonists for treatment of extrapyramidal syndrome and other movement disorders) 59-92-7, Levodopa, biological studies 322-35-0, Benserazide ΙT 7439-89-6D, Iron, salts 12794-10-4D, Benzodiazepine, derivs. 28860-95-9, Carbidopa 155270-99-8 377727-26-9 RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses) (adenosine A2a receptor antagonists for treatment of extrapyramidal syndrome and other movement disorders) L24 ANSWER 2 OF 3 HCAPLUS COPYRIGHT 2009 ACS on STN

Medicinal compositions containing adenosine A2A receptor

antagonists and other antidepressants

ACCESSION NUMBER: 2005:99358 HCAPLUS Full-text

DOCUMENT NUMBER: 142:162694

TITLE: Medicinal compositions containing adenosine

A2A

receptor antagonists and other antidepressants Kase, Hiroshi; Kobayashi, Minoru; Shiozaki,

Shizuo;

INVENTOR(S):

Mori, Akihisa; Seno, Naoki

PATENT ASSIGNEE(S): Kyowa Hakko Kogyo Co., Ltd., Japan

SOURCE: PCT Int. Appl., 47 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

	PAT	ENT	NO.			KIN:	D -	DATE			APPL	ICAT	ION I	NO.		DATE
200	WO	2005	0094	44		A1		2005	0203	WO 2004-JP10758						
200	40722	W:	AE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BR,	BW,	BY,	BZ,
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GB,	GD,							ID,								
KΖ,	LC,															
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SL,	CV		NO,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,
	·		ΤJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA,
ZM,	ZW	RW:	BW,	GH,	GM,	KE,	LS,	MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,
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2004	CA 40722	2533	117			A1		2005	0203	(CA 2	004-	2533	117		
200		1655	029			A1		2006	0510		EP 2	004-	7480	23		
200-	40722	R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,
MC,	PT,		IE,	SI,	FI,	RO,	CY,	TR,	BG,	CZ,	EE,	HU,	PL,	SK		
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CC		A6 6 (Pi tion	harm		tica	ls)										

IT Mental and behavioral disorders

(depression; medicinal compns. containing adenosine A2A receptor $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

antagonists and other antidepressants)

IT 56296-78-7, Fluoxetine hydrochloride 99300-78-4, Venlafaxine hydrochloride 155270-99-8

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(medicinal compns. containing adenosine A2A receptor antagonists and other $% \left(1\right) =\left(1\right) +\left(1\right)$

antidepressants)

OS.CITING REF COUNT: 3 THERE ARE 3 CAPLUS RECORDS THAT CITE

THIS RECORD

(3 CITINGS)

REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE

FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE

RE FORMAT

L24 ANSWER 3 OF 3 HCAPLUS COPYRIGHT 2009 ACS on STN

TI KW-6002, Kyowa Hakko Kogyo

ACCESSION NUMBER: 2001:438063 HCAPLUS Full-text

DOCUMENT NUMBER: 136:193429

TITLE: KW-6002, Kyowa Hakko Kogyo

AUTHOR(S): Knutsen, Lars J. S.; Weiss, Scott M.

CORPORATE SOURCE: Vernalis Research Limited, Berkshire, RG41

5UA, UK

SOURCE: Current Opinion in Investigational Drugs

(PharmaPress

PUBLISHER:

Ltd.) (2001), 2(5), 668-673

CODEN: COIDAZ
PharmaPress Ltd.

DOCUMENT TYPE: Journal; General Review

LANGUAGE: English

CC 1-0 (Pharmacology)

IT 155270-99-8, KW-6002

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(KW-6002 for treatment of Parkinson's disease)

OS.CITING REF COUNT: 22 THERE ARE 22 CAPLUS RECORDS THAT CITE

THIS

RECORD (22 CITINGS)

REFERENCE COUNT: 38 THERE ARE 38 CITED REFERENCES AVAILABLE

FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE

RE FORMAT

=> d 124 ti abs 3

L24 ANSWER 3 OF 3 HCAPLUS COPYRIGHT 2009 ACS on STN

TI KW-6002, Kyowa Hakko Kogyo

AB A review. Kyowa Hakko is developing KW-6002, an adenosine A2A receptor antagonist, for the potential treatment of Parkinson's disease (PD). The company subsequently began evaluating the compound for depression, and in June 2000 initiated a phase II trial for this indication. Good results have been obtained in a

preclin. depression model and Kyowa Hakko hopes that KW-6002 will be representative of a new class of antidepressants. KW-6002 is undergoing phase II trials for PD in Japan and in Europe, including the UK. The drug is of particular interest due to the absence of the involuntary movement adverse effects characteristic of L-DOPA therapy. Roche was to codevelop KW-6002 with Kyowa in the US and Europe, but withdrew from the development of this drug in Apr. 1999. Kyowa will continue with the drug's development in the US. NDAs are estimated to be filed around the end of 2001 and the drug is expected to be launched in Western Europe during 2002. An NDA is expected to be filed in Japan approx. three to four years later than in Western Europe.

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E KOBAYASHI MINORU?/AU
L25
            401 S E49-E50
L26
              4 S L25 AND L8
L27
              3 S L26 NOT L10
L28
              3 S L27 NOT L24
                E SHIOZAKI SHIZUO?/AU
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L29
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L41
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